

## Emission Summary

Permit Number: 071112P

**Source Status:** New ☒ Modification ☐ Expansion ☐ Relocation ☐ **Permit Status:** New ☒ Renewal ☐

PSD ☐ NSPS ☒ NESHAPs ☒ **Previous Permit Number:** Construction 970315P Operating \_\_\_\_\_.

	Pounds/Hour			Tons/Year <sup>3</sup>				Date of Data	*	Applicable Standard 1200-03-
	Actual <sup>1</sup>	Potential	Allowable <sup>2</sup>	Actual	Potential	Allowable	Net Change			
TSP	Neg	Neg	0.16	Neg	Neg	0.04		12/4/15		06-.02(2)
CO <sup>4</sup>	37.1	37.1	37.11	1.86	9.28	9.28		12/4/15		09.03(8) & NSPS JJJJ
HC + NO <sub>x</sub> <sup>4</sup>	0.96	0.96	0.96	0.05	0.24	0.24		12/4/15		09.03(8) & NSPS JJJJ

\* - Source of data

<sup>1</sup> Actual emissions (pounds/hour) for TSP based on AP-42 emission factors.

<sup>2</sup> Allowable emissions (pounds/hour) for CO and HC + NO<sub>x</sub> based on 40 CFR 60 JJJJ.

<sup>3</sup> Emissions (tons/year) based on 500 hours/year EPA default value for emergency generator operation.

<sup>4</sup> Potential emissions (pounds/hour) for CO and HC + NO<sub>x</sub> based on US EPA emission standards.

PERMITTING PROGRAM: JWBa DATE: December 4, 2015